

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/743,747 Confirmation No. 9683

pplicant : Takashi SUNOHARA et al.

Filed: December 24, 2003

TC/A.U.: 1724

Examiner : Unknown

Dkt. No. : NPR-133

Cust. No.: 20374

# <u>UNDER 37 C.F.R. §1.97(b)</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

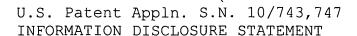
April 20, 2004

### Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents DA and DB are in the English language. Therefore,



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no concise explanation of the relevance of the documents is believed to be required under 37 C.F.R. §1.98.

Documents FA and FC to FH are not in the English language. However, the concise explanation of the relevance of the documents required under 37 C.F.R. §1.98 is believed to be satisfied by the submission of English language abstracts thereof.

Document FB is not in the English language. However, the document contains an English language abstract and the concise explanation of the relevance of the documents required under 37 C.F.R. §1.98 is believed to be satisfied thereby.

Document FI is also not in the English language. An English language abstract, equivalent or family member is not available. However, the document is described in the paragraph beginning on page 6, line 22 (paragraph [0013]), of the specification of the present invention. The concise explanation of the relevance of the documents required under 37 C.F.R. §1.98 is believed to be satisfied thereby.

Please note that document DA is described in the paragraph beginning on page 1, line 21 (paragraph [0003]), of the specification of the present application. Document DB is described in the paragraph beginning on page 2, line 11 (paragraph [0004]).

Please note that Document FA issued as Japanese Patent No.

# U.S. Patent Appln. S.N. 10/743,747 INFORMATION DISCLOSURE STATEMENT

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2961481, which is described in the paragraph beginning on page 4, line 1 (paragraph [0008]), of the specification of the present application. Document FB is also described in the paragraph beginning on page 4, line 1 (paragraph [0008]). Documents FB and FC are described in the paragraph beginning on page 4, line 21 (paragraph [0010]).

Please also note that documents FB and FD to FH are described in the paragraph beginning on page 5, line 9 (paragraph [0011]), of the specification of the present application.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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Attachments: PTO-1449

11 Documents



# Atty. Docket No. INFORMATION DISCLOSURE STATEMENT Applicant: Takashi SUNOHARA et al. Filing Date: December 24, 2003 U.S. PATENT DOCUMENTS Examiner's Initial Atty. Docket No. NPR-133 Serial No. 10/743,747 Applicant: Takashi SUNOHARA et al. Filing Date: December 24, 2003 Filing Date If appropriate

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
	UA						
	UB	-					
	UC						
	UD				•		

# FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	7-59849 A /	03/07/95	JP	Abstract -
	FB	98/22161 A1 🗸	05/28/98	WO	Abstract ,
	FC	8-168525 A	07/02/96	JР	Abstract .
	FD	8-192031 A	07/30/96	ЛР	Abstract .
	FE	11-9684 A	01/19/99	JР	Abstract
	FF	11-394 A	01/06/99	ЛР	Abstract .
	FG	11-319080 A	11/24/99	ЛР	Abstract
	FH	11-319079 A	11/24/99	ЛР	Abstract
	FI	2 267 138	11/07/75	FR	No ·

## OTHER DOCUMENTS

Examiner's Initial		
	DA	Gejyo, F. et al., "New Form of Amyloid Protein Associated with Chronic Hemodialysis Was Identified as β <sub>2</sub> -Microglobulin", <i>Biochemical and Biophysical Research Communications</i> , Vol. 129, No. 3, 1985, pp. 701-706.
	DB	Baurmeister, U. et al., "High-flux Dialysis Membranes: Endotoxin Transfer by Backfiltration Can Be a Problem", Nephrol Dial Transplant, v. 4, Supplement, 1989, pp.89-93.
	DC	

Examiner:	Date Considered:

KTK/jbf

P:\04-04\npr-133-pto-1449.wpd Filed: April 20, 2004